0	F	
_	For recelving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE
		Version 3.50 (Build 0002.162)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	GAPCT1217
ī	Title of Invention	ACTIVE DRY SENSOR MODULE FOR MEASUREMENT OF BIOELECTRICITY
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	LIMS TECHNOLOGY, CORP
II-5	Address	538-8, Bongmyeong-dong, Yuseong-gu Daejeon305-709 Republic of Korea
11-6	State of nationality	us
11-7	State of residence	KR
11-8	Telephone No.	82-2-828-7544-6
11-9	Facsimile No.	82-2-825-9955
II-11	Applicant's registration No. with the Office	1-2001-022045-8

111.4	TA			
III-1	Applicant and/or inventor			
III-1-1	This person is	applicant and inventor		
III-1-2	Applicant for	US only		
III-1-4	Name (LAST, First)	JIN, Kyung-Soo		
III-1-5	Address	103-1507, Sewon Cheongsil Apt., Sugok 2-dong, Heungdeok-gu, Cheongju-si Chungcheongbuk-do361-793 Republic of Korea		
III-1-6	State of nationality	KR		
III-1-7	State of residence	KR		
III-1-11	Applicant's registration No. with the Office	4-2000-004111-7		
111-2	Applicant and/or inventor			
III-2-1	This person is	applicant and inventor		
III-2-2	Applicant for	US only		
III-2-4	Name (LAST, First)	LIM, Jong-Jin		
III-2-5	Address	103-601, Daelim Apt, Taepyeong-dong, Jung-gu Daejeon301-150 Republic of Korea		
III-2 <b>-</b> 6	State of nationality	KR		
III-2-7	State of residence	KR		
III-3	Applicant and/or inventor			
III-3-1	This person is	applicant and inventor		
III-3 <b>-</b> 2	Applicant for	US only		
III-3-4	Name (LAST, First)	BYEON, Jong-Gil		
III-3-5	Address	601-506, Jugong Apt. 6-Danji, Panam 2-dong, Dong-gu Daejeon300-776 Republic of Korea		
III-3-6	State of nationality	KR		
III-3-7	State of residence	KR		

III-4-1   This person is   applicant and inventor   US only   Name (LAST, First)   US only   KIM, Eun-Tae   208-203, Jugong Apt. 2 Danji, Yongsandong, Chungju-si   Chungcheongbuk-do380-761   Republic of Korea   KR   KR   State of residence   KR   KR   State of residence   KR   State of residence   KR   State of residence   KR   State of residence   KR   KR   State of residence   KR	111-4	Applicant and/or inventor				
III-4-5	III-4-1	This person is	applicant and inventor			
III-4-5   Address   208-203, Jugong Apt. 2 Danji, Yongsandong, Chungju-si   Chungcheongbuk-do380-761   Republic of Korea     KR   III-4-7   State of residence   KR     III-5-1   Applicant and/or inventor   This person is   applicant and inventor     III-5-5   Address   Danjiant   Applicant   Applicant     III-5-6   State of nationality   Address   Danjiant   Applicant     III-5-7   State of residence   KR     III-5-8   State of nationality   KR     III-5-7   State of residence   KR     III-5-8   Agent or common representative; or address for correspondence   The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:   IV-1-1   Address   PARK, Hyeong-Keun     IV-1-2   Address   CAIN INTERNATIONAL PATENT & LAW FIRM   Room No. 502, Jeongjin Bldg.   Bangbae 1 (il) - dong, Seocho-gu   Seoull37-844   Republic of Korea     IV-1-3   Telephone No.   82-2-522-0027     IV-1-4   Facsimile No.   82-2-522-0094     IV-1-5   E-mail   gain@gain21.com	111-4-2	Applicant for	US only			
dong, Chungju-si Chungcheongbuk-do380-761 Republic of Korea  KR  III-4-6 State of residence KR  III-5-1 This person is III-5-5- Address  III-5-5- Address  III-5-6 State of nationality  III-5-7 State of residence  III-6-7 State of residence  III-6-8 State of nationality  III-6-9 State of nationality  III-6-1  III-6-1  III-6-1  III-6-2  III-6-3  III-6-4  State of nationality  III-6-5  Address  III-6-6  State of nationality  III-6-7  III-6-7  III-6-8  State of nationality  III-6-9  III-6-1  III-6-1  III-6-1  III-6-1  III-6-1  III-6-2  III-6-1  III-6-2  III-6-3  State of nationality  III-6-1  III-6-1  III-6-1  III-6-2  III-6-3  III-6-3  III-6-4  III-6-5  State of nationality  III-6-7  III-6-6  III-6-7  III-6-8  State of nationality  III-6-9  III-6-9  III-6-1  III-6-1  III-6-1  III-6-1  III-6-1  III-6-2  III-6-1  III-6-2  III-6-3  III-6-3  III-6-4  III-6-5  III-6-5  III-6-5  III-6-6  III-6-6  III-6-6  III-6-7  III-6-7  III-6-7  III-6-8  III-6-8  III-6-9  II	III-4-4	Name (LAST, First)	KIM, Eun-Tae			
III-4-7   State of residence   KR     III-5   Applicant and/or inventor     III-5-1   This person is   applicant and inventor     III-5-2   Applicant for   US only     III-5-4   Name (LAST, First)   PARK, Jin-ho     III-5-5   Address   103-706, Samil Apt., Naesu-ri, Naesu-eup, Cheongwon-gun     Chungcheongbuk-do363-932   Republic of Korea     III-5-7   State of nationality   KR     III-5-7   State of residence   KR     III-5-8   Agent or common representative; or address for correspondence   The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:     IV-1-1   Name (LAST, First)   PARK, Hyeong-Keun     IV-1-2   Address   GAIN INTERNATIONAL PATENT & LAW FIRM     Room No. 502, Jeongjin Bldg.     Bangbae 1(i1)-dong, Seocho-gu     Seoull 137-844     Republic of Korea     IV-1-3   Telephone No.   82-2-522-0027     IV-1-4   Facsimile No.   82-2-522-0094     IV-1-5   e-mail   gain@gain21.com	III-4-5	Address	dong, Chungju-si Chungcheongbuk-do380-761			
III-5   Applicant and/or inventor   This person is   Applicant for   US only   Name (LAST, First)   PARK, Jin-ho   103-706, Samil Apt., Naesu-ri, Naesu-eup, Cheongwon-gun   Chungcheongbuk-do363-932   Republic of Korea   KR   III-5-7   State of nationality   KR   III-5-7   State of residence   The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent international Authorities as:   Name (LAST, First)   PARK, Hyeong-Keun   GAIN INTERNATIONAL PATENT & LAW FIRM   Room No. 502, Jeongjin Bldg.   Bangbae 1 (i1) -dong, Seocho-gu   Seoull37-844   Republic of Korea   Romanda   Rom	111-4-6	State of nationality	KR			
III-5-1   This person is   Applicant for   US only     III-5-2   Applicant for   US only     III-5-5   Address   103-706, Samil Apt., Naesu-ri, Naesu-eup, Cheongwon-gun   Chungcheongbuk-do363-932   Republic of Korea   KR     III-5-6   State of nationality   KR     III-5-7   State of residence   KR     III-5-7   Agent or common representative; or address for correspondence   The person identified below is herebyly has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:   Name (LAST, First)   PARK, Hyeong-Keun     IV-1-1   Address   GAIN INTERNATIONAL PATENT & LAW FIRM   Room No. 502, Jeongjin Bldg.   Bangbae 1 (i1) -dong, Seocho-gu   Seoull37-844   Republic of Korea     IV-1-3   Telephone No.   82-2-522-0027     IV-1-4   Fassimile No.   82-2-522-0094   Gain@gain21.com	III-4-7	State of residence	KR			
III-5-2 Applicant for III-5-4 Name (LAST, First) III-5-5 Address III-5-6 State of nationality III-5-7 State of residence III-5-7 State of residence III-5-8 Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent international Authorities as: IV-1-1 Name (LAST, First) IV-1-2 Address IV-1-3 Telephone No. IV-1-3 Telephone No. IV-1-4 Facsimile No. III-5-7 Samil Apt., Naesu-ri, Naesu-eup, Cheongwon-gun Chungcheongwon-gun Chu	111-5	Applicant and/or inventor				
Name (LAST, First)   PARK, Jin-ho	III-5-1	This person is	applicant and inventor			
Address 103-706, Samil Apt., Naesu-ri, Naesu-eup, Cheongwon-gun Chungcheongbuk-do363-932 Republic of Korea  III-5-6 State of nationality  III-5-7 State of residence  IV-1 Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name (LAST, First)  IV-1-2 Address  IV-1-3 Telephone No.  IV-1-3 Telephone No.  IV-1-4 Facsimile No.  IV-1-5 e-mail  IV-1-5 e-mail  IV-1-6 State of nationality  KR  KR  KR  PARK, Hyeong-Keun  GAIN INTERNATIONAL PATENT & LAW FIRM Room No. 502, Jeongjin Bldg. Bangbae 1 (i1) -dong, Seocho-gu Seoul137-844 Republic of Korea  82-2-522-0027  82-2-522-0094  gain@gain21.com	III-5-2	Applicant for	US only			
Cheongwon-gun   Chungcheongbuk-do363-932   Republic of Korea   R	III-5-4	Name (LAST, First)	PARK, Jin-ho			
III-5-7   State of residence   KR	III-5-5	Address	eup, Cheongwon-gun Chungcheongbuk-do363-932			
IV-1 Agent or common representative; or address for correspondence  The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name (LAST, First)  PARK, Hyeong-Keun  GAIN INTERNATIONAL PATENT & LAW FIRM Room No. 502, Jeongjin Bldg.  Bangbae 1(i1)-dong, Seocho-gu Seoull37-844  Republic of Korea  IV-1-3 Telephone No.  82-2-522-0027  IV-1-4 Facsimile No.  82-2-522-0094  IV-1-5 e-mail  gain@gain21.com	III-5-6	State of nationality	KR			
address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:  IV-1-1 Name (LAST, First)  IV-1-2 Address  PARK, Hyeong-Keun  GAIN INTERNATIONAL PATENT & LAW FIRM Room No. 502, Jeongjin Bldg. Bangbae 1(i1)-dong, Seocho-gu Seoull37-844 Republic of Korea  IV-1-3 Telephone No.  IV-1-4 Facsimile No.  IV-1-5 e-mail  agent  PARK, Hyeong-Keun  GAIN INTERNATIONAL PATENT & LAW FIRM Room No. 502, Jeongjin Bldg. Bangbae 1(i1)-dong, Seocho-gu Seoull37-844 Republic of Korea  82-2-522-0027 82-2-522-0094 gain@gain21.com	III-5- <b>7</b>	State of residence	KR			
No. 1-2   Address   GAIN INTERNATIONAL PATENT & LAW FIRM   Room No. 502, Jeongjin Bldg.   Bangbae 1(i1)-dong, Seocho-gu   Seoull37-844   Republic of Korea   No. 10-1-3   Telephone No.   82-2-522-0027   No. 1-4   Facsimile No.   82-2-522-0094   No. 10-1-5   e-mail   gain@gain21.com	IV-1	address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent	agent			
Room No. 502, Jeongjin Bldg.   Bangbae 1(i1)-dong, Seocho-gu   Seoull37-844   Republic of Korea   IV-1-3   Telephone No.   82-2-522-0027   IV-1-4   Facsimile No.   82-2-522-0094   IV-1-5   e-mail   gain@gain21.com	IV-1-1	Name (LAST, First)	PARK, Hyeong-Keun			
IV-1-4 Facsimile No. 82-2-522-0027 IV-1-5 e-mail gain@gain21.com	IV-1-2	Address	Room No. 502, Jeongjin Bldg. Bangbae 1(il)-dong, Seocho-gu Seoul137-844			
IV-1-5 e-mail gain@gain21.com	IV-1-3	Telephone No.	82-2-522-0027			
gainegainzi.com	IV-1-4	Facsimile No.	82-2-522-0094			
IV-1-6 Agent's registration No.	IV-1-5	e-mail	gain@gain21.com			
3-T330-000243-1	IV-1-6	Agent's registration No.	9-1998-000249-7			

V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	KR
	(irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	08 January 2004 (08.01.2004)
VI-1-2	Number	10-2004-0001127
VI-1-3	Country	KR
VI-2	Priority document request  The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

### Print Out (Original in Electronic Form)

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	<b>√</b>
IX-2	Description	9	✓
IX-3	Claims	2	✓
IX-4	Abstract	1	✓
X-5	Drawings	5	<b>✓</b>
IX-7	TOTAL	22	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	<b>✓</b>
X-9	Original separate power of attorney	-	<b>✓</b>
IX-17	PCT-SAFE physical media	_	
X-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the international application	Korean	
X-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signate	ture)
X-1-1	Name (LAST, First)	PARK, Hyeong-Keun	
X-1-2	Name of signatory		
X-1-3	Capacity		

### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	•	
	the International Bureau		

PCT REQUEST (ANNEX - FEE CALCULATION SHEET)
Print Out (Original in Electronic Form)
(This sheet is not part of and does not count as a sheet of the international application)

12-19	Mode of payment		cash	1	· · · · · · · · · · · · · · · · · · ·
12-17	TOTAL FEES PAYABLE (T+S+I+P)		r <sub>1</sub> >	1314000	
12-16	Total priority document fee:	Р	r\$>		
12-15	Fee per document	(X)	0		
	Number of priority documents requested		1		
12-14	Fee for priority document				
12-13	Total International filing fee (i-R)	ı	rţ>	1044000	
12-12	Electronic Filing reduction (Full)	R	-285000		T -
12-7	i1 + i2 =	i	1329000	<b>⊣</b>	
12-6	Total additional amount	i2	0	<u>]</u>	
12-5	Additional amount	(X)	0	]	
12-4	Remaining sheets		0		
12-3	International filing fee (first 30 sheets)	i1	1329000		
12-2-2	International search to be carried out	by	KR		
12-2-1	Search fee	S	<b>₽</b>	223000	
12-1	Transmittal fee	T	<u> </u>	225000	
12	Calculation of prescribed fees	_	fee amount/muliplier	45000	
2	Applicant		LIMS TECHNOLOG	Total amounts (KRW)	
0-9	Applicant's or agent's file reference		GAPCT1217	TY CORD	
	Prepared Using	-	PCT-SAFE Version 3.50	(Build 0002.16	2)
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet				
		_上 			
0-1 0-2	Date stamp of the receiving Office				
	International Application No.	1			
<u> </u>	For receiving Office use only	- (			